Case 9223A RECEIVED CENTRAL FAX CENTER

MAR 0 7 2008

AMENDMENTS TO THE CLAIMS

Claims 1 – 21. (Cancelled)

- 22. (Currently Amended) A dust control mat, said mat comprising a tufted pile textile surface and an elastomer backing, wherein said tufted pile textile surface comprises tufts of yarn tufted into a tufted tufting substrate and exhibits a dust retention performance in an unwashed state defined by a sand retention value of at least 1000 g/m², and wherein the elastomer backing comprises elastomer crumbs, a binder, and a plurality of voids between the elastomer crumbs, such that the elastomer backing has a density in the range of about 0.5 g/cm³ to about 0.9 g/cm³, and wherein said mat is formed at a temperature of less than 165° C and at pressure of less than 30 psi.
- 23. (Previously Presented) The mat according to claim 22, wherein the elastomer crumb is crumbed vulcanized rubber.
- 24. (Previously Presented) The mat according to claim 23, wherein the rubber is nitrile rubber.
- 25. (Previously Presented) The mat according claim 22, wherein the elastomer backing has a bulk density in the range of about 45% to about 70% of the solid density of the elastomer crumb material.
- 26. (Previously Presented) The mat according to claim 25, wherein the elastomer backing has a bulk density in the range of about 55% to about 70% of the solid density of the elastomer crumb material.

Case 9223A

27. (Previously Presented) The mat according to claim 22, wherein the elastomer backing has a density in the range of about 0.7 g/cm³ to about 0.9 g/cm³.

28-30. (Cancelled)

- 31. (Previously Presented) The mat according to claim 22, wherein the backing has a thickness of at least 1 mm.
- 32. (Previously Presented) The mat according to claim 22, wherein the elastomer crumbs have a diameter of less than 5 mm.
- 33. (Previously Presented) The mat according to claim 32, wherein the elastomer crumbs have a diameter in the range of 2 mm to 4 mm.
- 34. (Currently Amended) The mat according to claim 22, wherien wherein the elastomer crumb backing includes powdered elastomer crumb that comprises at least 10% by weight of the backing.
- 35. (Previously Presented) The mat according to claim 22, wherein the binder is present at a level of from 2% to 20% by weight of the backing.
- 36. (Previously Presented) The mat according to claim 22, wherein the elastomer crumb backing includes elastomer crumbs and powdered elastomer crumb, wherein the powdered elastomer crumb comprises between 0% and 1% by weight of the backing and the binder is present at a level of from 2% to 12% by weight of the backing.

Case 9223A

37. (Previously Presented) The mat according to claim 32, wherein the elastomer crumb backing includes powdered elastomer crumb comprising at least 10% by weight of the backing and the binder level lies in the range of 9% to 20%.

MILLIKEN LEGAL

- 38. (Previously Presented) The mat according to claim 22, wherein the binder is a polyurethane MDI binder.
- 39. (Previously Presented) The mat according to claim 38, wherein the binder is selected from the group consisting of 4,4-methylene di-p-phenylene isocyanate (MDI) polyurethane one- and two-component adhesives.
- 40. (Previously Presented) The mat according to claim 39, wherein the binder is a solvent-free one-component polyurethane adhesive.
- 41. (Previously Presented) The mat according to claim 22, wherein the binder is a hot melt binder.
- 42. (Previously Presented) The mat according to claim 22, wherein the backing includes powdered additives selected from the group consisting of anti-microbial additives, anti-flammability additives, pigments, and anti-static additives.
- 43. (Previously Presented) The mat according to claim 22, wherein a crumb rubber border extends beyond the periphery of the textile surface on at least two opposite edges of the mat.

Case 9223A

- 44. (Previously Presented) The mat according to claim 43, wherein a crumb rubber border extends around the entire periphery of the mat.
- 45. (Previously Presented) The mat according to claim 22, wherein an edging strip is bonded to the elastomer backing adjacent at least one edge thereof.
- 46. (Previously Presented) The mat according to claim 45, wherein the textile surface partially overlaps and is bonded to the edging strip.
- 47. (New) The mat according to claim 22, wherein said mat is formed at a pressure of no more than 10 psi.
- 48. (New) The mat according to claim 22, wherein said mat is formed at a temperature of no more than 125°C.